## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald F. Hooper, et al. Art Unit: 2155

Serial No.: 09/626,535 Examiner: David Y. Eng

Filed : July 27, 2000

Assignee : Intel Corporation

Title : MULTI-THREADED SCHEDULED RECEIVE FOR FAST NETWORK

PORT DATA

## MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made with a Request for Continued Examination. No fee is required.

The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Please apply any credits or additional charges to deposit account 06-1050.

Respectfully submitted,

Date: March 20, 2007 /Scott C Harris/\_\_\_\_

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Attorney for Intel Corporation

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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 10559-137002

Application No. 09/626,535

**Information Disclosure Statement by Applicant** (Use several sheets if necessary)

Donald F. Hooper, et al. Filing Date

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Group Art Unit

(37 CFR §1.98(b))

July 27, 2000

2155

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2004/0073778	04/2004	Adiletta et al.			
	AB	3,373,408	03/1968	Ling			
	AC	3,478,322	11/1969	Evans			
	AD	3,792,441	02/1974	Wymore et al.			
	AE	3,940,745	02/1976	Sajeva			
	AF	4,130,890	12/1978	Adam			
	AG	4,400,770	08/1983	Chan et al.			
	AH	4,514,807	04/1985	Nogi			
	AI	4,523,272	06/1985	Fukunaga et al.			
	AJ	4,745,544	05/1988	Renner et al.			
	AK	4,866,664	09/1989	Burkhardt, Jr. et al.			
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	BA	5,432,918	07/1995	Stamm			

Examiner Signature	Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	BC	5,450,351	09/1995	Heddes			
	BD	5,452,437	09/1995	Richey et al.			
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	BG	5,467,452	11/1995	Blum et al.			
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	BK	5,544,236	08/1996	Andruska et al.			
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	BN	5,568,617	10/1996	Kametani			
	ВО	5,574,922	11/1996	James			
	BP	5,592,622	01/1997	Isfeld et al.			
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	CE	5,745,913	04/1998	Pattin et al.			
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	DD	5,937,187	08/1999	Kosche et al.			
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Application No. 09/626,535

Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant Donald F. Hooper, et al.

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	EK	6,201,807	03/2001	Prasanna			
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Donald F. Hooper, et al. Filing Date

July 27, 2000

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2155

(37 CFR §1.98(b))

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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No			
	GA	0 379 709	08/1990	ЕРО							
	GB	0 464 715	01/1992	EPO							
	GC	0 633 678	01/1995	ЕРО							

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Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10559-137002	Application No. 09/626,535	
Information Disclo by Appl		Applicant Donald F. Hooper, et al.		
(Use several sheet	ts if necessary)	Filing Date	Group Art Unit	
(37 CFR §1.98(b))		July 27, 2000	2155	

	Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Country or			Trans	lation		
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No		
	GD	0 745 933	12/1996	EPO						
	GE	0 809 180	11/1997	EPO						

(	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner Initial	Desig. ID	Document
	GF	Byrd et al., "Multithread Processor Architectures," <i>IEEE Spectrum</i> , 32(8):38-46, New York, August 1995.
	GG	Doyle et al., <i>Microsoft Press Computer Dictionary</i> , 2 <sup>nd</sup> ed., Microsoft Press, Redmond, Washington, USA, p. 326, (1994).
	GH	Fillo et al., "The M-Machine Multicomputer," <i>IEEE Proceedings of MICRO-28</i> , pp. 146-156, (1995).
	GI	Gomez et al., "Efficient Multithreaded User-Space Transport for Network Computing: Design and Test of the TRAP Protocol," <i>Journal of Parallel and Distributed Computing</i> , Academic Press, Duluth, Minnesota, USA, 40(1):103-117, January 1997.
	GJ	Haug et al., "Reconfigurable hardware as shared resource for parallel threads," <i>IEEE Symposium on FPGAs for Custom Computing Machines</i> , 2 pages, (1998).
	GK	Hauser et al., "Garp: a MIPS processor with a reconfigurable coprocessor," <i>Proceedings of the 5<sup>th</sup> Annual 1EEE Symposium on Field-Programmable Custom Computing Machines</i> , pp. 12-21, (1997).
	GL	Hyde, R., "Overview of Memory Management," Byte, 13(4):219-225, (1988).
	GM	Litch et al., "StrongARMing Portable Communications," <i>IEEE Micro</i> , pp. 48-55, (1998).
	GN	Schmidt et al., "The Performance of Alternative Threading Architectures for Parallel Communication Subsystems," Internet Document, <i>Online!</i> , 13 November 1998, pages 1-19.
	GO	Thistle et al., "A Processor Architecture for Horizon," <i>IEEE Proc. Supercomputing</i> '88, pp. 35-41, (1988).
	GP	Tremblay et al., "A Three Dimensional Register File for Superscalar Processors," <i>IEEE Proceedings of the 28th Annual Hawaii International Conference on System Sciences</i> , pp. 191-201, (1995).
	GQ	Trimberger et al, "A time-multiplexed FPGA," Proceedings of the 5th Annual IEEE Symposium on Field-Programmable Custom Computing Machines, pp. 22-28, (1997).
	GR	Turner et al., "Design of a High Performance Active Router," Internet Document, <i>Online!</i> , 20 pages, 18 March 1999.
	GS	Wazlowski et al., "PRSIM-II computer and architecture," <i>IEEE Proceedings, Workshop on FPGAs for Custom Computing Machines</i> , pp. 9-16, (1993).
	GT	U.S. Patent Application No. 09/473,571, filed December 28, 1999, Wolrich et al.
	GU	U.S. Patent Application No. 09/475,614, filed December 30, 1999, Wolrich et al.

Examiner Signature	Date Considered
EVANINED, Initials situation considered. Draw line through situation if no	t in conformance and not considered Include conv. of this form with